

**ADAPTIVELY CONTROLLED RESOURCE AND
METHOD FOR CONTROLLING THE BEHAVIOR OF SAME**

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ABSTRACT

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The invention relates to an adaptively controlled resource and method of adaptively controlling resource behavior. An adaptively controlled resource is provided having at least one parameter and at least one attribute. A controller is in communication with the resource for receiving parameters and an attribute. The controller generates at least one output attribute corresponding to the first resource parameters. The controller communicates the output attribute to the resource and one of the at least one parameter of the resource is updated such that the behavior of the first resource is modified in regard to the updated parameter.

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